

IAP12 Rec'd PCT/PTO 25 APR 2007

PATENT

ATTORNEY DOCKET NO.: 46884-5502

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Katsuyuki KINOSHITA) Confirmation No.: 2553
Application No.: 10/587,871) Group Art Unit: Unassigned
Filed: July 28, 2006) Examiner: Unassigned
For: STREAK DEVICE)

Commissioner for Patents
MAIL STOP MISSING PARTS

RESPONSE TO NOTICE TO FILE MISSING PARTS

1. This replies to the Notice to File Missing Parts of Nonprovisional Application mailed April 9, 2007.

A copy of the Notice To File Missing Parts Of Nonprovisional Application is enclosed.

2. Declaration Or Oath

- No declaration or oath was filed. Enclosed is the original Combined Declaration and Power of Attorney.
- The specification attached to the declaration is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.
- The declaration or oath which was filed was determined to be defective. A new original Combined Declaration and Power of Attorney is attached.

3. English Translation of Non-English Language Papers

- Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.

Also enclosed is the Verification of Translation Document.

4. Small Entity Status

- Small entity status under 37 C.F.R. § 1.27 is asserted for the present application.

5. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

Total months requested	Fee for extension	[Fee for Small Entity]
<input type="checkbox"/> one month	\$ 120.00	\$ 60.00
<input type="checkbox"/> two months	\$ 450.00	\$225.00
<input type="checkbox"/> three months	\$1,020.00	\$510.00
<input type="checkbox"/> four months	\$1,590.00	\$795.00
<input type="checkbox"/> five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

- Applicant believes that no extension of time is required. However, in the event applicant has inadvertently overlooked the need for a petition and fee for extension of time, applicant hereby petitions for such an extension and requests that any fee therefor be charged to our Deposit Account No. 50-0573.

6. Assignment

- An assignment of the invention to HAMAMATSU PHOTONICS K.K. and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.

7. Fee Calculation

Basic Fee-\$300/\$150				Fee Code
			\$300.00	1011/2011
	Number Filed	Number Extra	at a Rate of (Lg./Sm.Entity)	
Total Claims	10 - 20 =	0	\$50/\$25 each=	\$0.00 1202/2202
Independent Claims	1 - 3 =	0	\$200/\$100 each=	\$0.00 1201/2201
Multiple dependent claim(s), if any			\$360/\$180	\$0.00 1203/2203
Application Size Fee - \$250.00 for each additional 50 sheets that exceed 100=				\$0.00 1081/2081
Search Fee			\$500/\$250	\$500.00 1111/2111
Examination Fee			\$200/\$100	\$200.00 1311/2311
			SUB-TOTAL =	\$1000.00
Late Filing Surcharge Fee (37 C.F.R. § 1.16(e))			\$130/\$65	\$130.00 1051/2051
			\$120/\$60 (1 Month)	1251/2251
			\$450/\$225 (2 Months)	1252/2252
			\$1020/\$510 (3 Months)	1253/2253
			\$1590/\$795 (4 Months)	1254/2254
Extension Fee (37 C.F.R. § 1.17(a)(1)-(5))			\$2160/\$1080 (5 Months)	\$1130.00 1255/2255
			SUB-TOTAL =	\$1130.00
Fee For Application Filed With A Non-English Specification (37 C.F.R. § 1.17(i) and § 1.52(d))				
			\$130.00	\$0.00 1053
Assignment Recordation Fee			\$ 40.00	\$40.00 8021
			TOTAL FILING FEE =	\$1170.00

8. Fee Payment

- Enclosed is a check in the amount of \$1170.00 representing the total fee due.
- The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
- Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.

9. Additional papers enclosed.

- Preliminary Amendment
- Submission of Replacement Drawings with _____ sheets of drawings
- Submission of Priority Document(s)
- Certified copy(ies) of priority document(s): _____ filed _____
- Information Disclosure Statement
- Form PTO-1449, 5 non-US references as listed
- Declaration of Biological Deposit
- Copy of Search Report dated May 17, 2005.
- PCT/IB/338
- PCT/IB/373
- PCT/ISA/237
- Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
- Other: _____

Respectfully submitted,

DRINKER BIDDLE & REATH LLP


Peter J. Sistare, Reg. No. 48,183

Dated: April 25, 2007

Customer No. 55694

DRINKER BIDDLE & REATH LLP
1500 K. Street, N.W., Suite 1100
Washington, DC 20005-1209
Tel: (202) 842-8800
Fax: (202) 204-0289

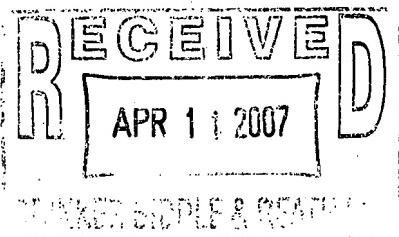


UNITED STATES PATENT AND TRADEMARK OFFICE

ELEEN 229591
 UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/587,871	Katsuyuki Kinoshita	46884-5502

55694
 DRINKER BIDDLE & REATH (DC)
 1500 K STREET, N.W.
 SUITE 1100
 WASHINGTON, DC 20005-1209



INTERNATIONAL APPLICATION NO.	
PCT/JP05/00531	
I.A. FILING DATE	PRIORITY DATE
01/18/2005	01/30/2004

CONFIRMATION NO. 2553
 371 FORMALITIES LETTER



OC000000023286109

Date Mailed: 04/09/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/28/2006
- English Translation of the IA filed on 07/28/2006
- Copy of the International Search Report filed on 07/28/2006
- U.S. Basic National Fees filed on 07/28/2006
- Priority Documents filed on 07/28/2006
- Specification filed on 07/28/2006
- Claims filed on 07/28/2006
- Abstracts filed on 07/28/2006
- Drawings filed on 07/28/2006

04/27/2007 MKAYPAGH 00000086 10587871

01 FC:1617 130.00 DP
 02 FC:1206 1000.00 DP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

411-07 JBS/PAF
 Docketed _____ Attorney _____
 Case 410334-5502
 Due Date 10-9-07
 Action MISS. REQUIREMENTS
 By _____ Chk _____

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/587,871	PCT/JP05/00531	46884-5502

FORM PCT/DO/EO/905 (371 Formalities Notice)